

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:  
**William W. Shumway**

Serial No.: **10/829,484**

Filed: **April 22, 2004**

Title: **Polymer-Based, Surfactant-Free  
Emulsions and Methods of Use  
Thereof**

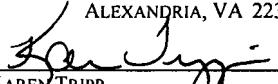
§ Group Art Unit: **1712**  
§ Examiner: **FIGUEROA, JOHN J.**  
§ Atty. Docket No.: **HALB:052**

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY DOCKET NO.: **HALB:052**  
GROUP ART UNIT: **1712**  
EXAMINER: **FIGUEROA, JOHN J.**

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY  
THAT I HAVE DEPOSITED THIS CORRESPONDENCE WITH  
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**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111 TO  
NON-FINAL OFFICE ACTION, MAILED APRIL 2, 2007**

Sir:

In response to the Office Action mailed on April 2, 2007, please amend the above-identified application as follows:

- **Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper;
- **Remarks/Arguments** begin on page 13 of this paper; and
- **Summary** begins on page 18 of this paper.

An extension of time is needed for this response and a check providing the fee for same is enclosed. A fee is not believed needed for this amendment to the claims. However, if the

Examiner or the Commissioner determines that any further fee is due, the Commissioner is authorized to charge that fee, as well as any other fees such as the Request for Continued Examination submitted herewith, that may be due for this application (except the issue fee), to undersigned's deposit account, if a check for same is not found to be enclosed or is found to be insufficient.

Please amend the application as indicated below.